

Attorney's Docket No.: 13886-002001 / 01P0325

6/14

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shih-Jen Liu, et al

Art Unit : Unknown

Serial No.: 10/072,185

Examiner: Unknown

Filed

: February 8, 2002

Title

: ENHANCING CELL-BASED IMMUNOTHERAPY

Commissioner for Patents Washington, D.C. 20231

## INFORMATION DISCLOSURE STATEMENT

Applicant submits the documents listed on the attached form PTO-1449, copies of which are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

5-10-02

Fish & Richardson P.C. 225 Franklin Street

Boston, Massachusetts 02110-2804

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

20434269.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL.

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Signature

Typed or Printed Name of Person Signing Certificate

Sheet	1	- C	1
SHEEL	- 1	of	- 1

Modi(@d)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13886-002001	Application No. 10/072,185
(Use several sheets if necessary)  (37 CFR \$498(b))	pplicant	Applicant Shih-Jen Liu, et al	
	neets if necessary)	Filing Date February 8, 2002	Group Art Unit
RADECA			

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD			,			
	AE						
	AF		·				
	AG						
	AH						
	AI					-	
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
-	AM							
· · · · · · · · · · · · · · · · · · ·	AN							
	AO							
	AP							

	Other D	ocuments (include Author, Title, Date, and Place of Publication)
Examiner	Desig.	
Initial	ID	Document
	AQ	Rubartelli et al., "The Selective Engulfment of Apoptotic Bodies by Dendritic Cells is Mediated by the ανβ3 Integrin and Requires Intracellular and Extracellular Calcium", Eur. J. Immunol. 27:1893-1900, 1997.
	AR	Lutz et al., "An Advanced Culture Method for Generating Large Quantities of Highly Pure Dendritic Cells from Mouse Bone Marrow", Journal of Immunological Methods 223:77-92, 1999.
	AS	
	AT	

niner Signature	Date Considered
VER: Initials citation considered. Draw line through citation if no amunication to applicant.	t in conformance and not considered. Include copy of this form with

Substitute Disclosure Form (PTO-1449)